Sheet	1	of	1	

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INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)				APPLICANT(S) Shin-ichi TOWATA et al.					
			FILING DATE July 22, 2003						
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL			DATE	NAME		CLASS	SUB CLASS		
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		FOREIG	N PATENT DOC	JMENTS					
		DOCUMENT NUMBER	DATE	COUNT	RY	CLASS	SUB CLASS		
\sim	1	JP A 2002-105576 w/ abst. & transl.	Apr. 10, 2002	Japan					
100	2	JP A 9-59001 w/ abst. & transl.	Mar. 4, 1997	Japan					
a	3	WO 01/006024 A1 w/ transl.	Jan. 25, 2001	WIPO					
A1	4	WO 00/077266 A1 w/ transl.	Dec. 21, 2000	WIPO					
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		OTHER DOCUMENTS (Inc	luding Author, Tit	le, Date, Pertinent Page	s, etc.)				
1									
EXAMINER DATE CONSIDERED DATE						4/05			
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Date: July 22, 2003